



U.S. Department of Justice
Drug Enforcement Administration

Special Testing and Research Laboratory
Dulles, VA

Chemical Analysis Report

Belize Country Office	Case Number: TJ-18-0007 LIMS Number: 2020-SFL1-03693
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Observations, Results, and Conclusions:

Exhibit	Substance(s) Identified	Net Weight	Substance Purity	Amount Pure Substance
4A	Cocaine Hydrochloride	9957 g \pm 2 g	83 % \pm 6 %	8264 g \pm 573 g

Remarks:

The net weight was determined by direct weighing of all unit(s). The net weight uncertainty value represents an expanded uncertainty estimate at the 95% level of confidence.

Purity determined from testing the composite; the purity and amount pure substance values are representative of the entire exhibit. All uncertainty values represent expanded uncertainty estimates at the 95% level of confidence.

Exhibit Details:

Date Accepted by Laboratory: 12/15/2020

Gross Weight: 12.38 kg

Date Received by Examiner: 01/19/2021

Exhibit	No. Units	Pkg. (Inner)	Form	Reserve Weight
4A	10	Multilayered Packaging	Powder	9910 g

Remarks:

Gross Weight includes the weight of all packaging materials and the evidence envelope.

Approximately 2.0 g removed from each of 10 containers for special program.

Exhibit Analysis:

Sampling:

Cocaine confirmed in 10 units tested of 10 units received. A composite was formed from 10 units for further testing.
Cocaine hydrochloride also confirmed in the composite. Salt form determined from testing the composite.

Exhibit:	Summary of Test(s):
4A	Gas Chromatography/Flame Ionization Detector, Gas Chromatography/Mass Spectrometry, Infrared Spectroscopy
Exhibit:	Purity Test(s):
4A	DEA440H/Nuclear Magnetic Resonance Spectroscopy

The terminology used in the preparation of this report is consistent with the current Department of Justice Uniform Language for Testimony and Reports for General Forensic Chemistry and Seized Drug Examinations.

Analyzed By: Kristin Cenicola-Campos, Senior Forensic Chemist

Date: February 11, 2021

Approved By: Jeffrey H. Comparin, Laboratory Director

Date: MAR 08 2021